

VTX-0811

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Store at low temperature  
Store at -20°C

Actual storage temperature shall be subject to the COA.

## Biological Description

|               |   |
|---------------|---|
| Description   | VTX-0811 is a human IgG4 monoclonal antibody (mAb) that targets PSGL1/CD162. It modulates immune signaling pathways by enhancing TNF- $\alpha$ /NF- $\kappa$ B and chemokine-mediated signaling while reducing oxidative phosphorylation, fatty acid metabolism, and Myc signaling. VTX-0811 increases the proportion of CD8+ T cells among infiltrating T cells and exhibits antitumor activity in humanized mouse PDX models of melanoma. |
| Targets(IC50) | NF- $\kappa$ B,c-Myc,TNF  |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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